

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/050856

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E21B10/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 320 270 A (PSL TOOLS LIMITED) 17 June 1998 (1998-06-17) page 10, lines 18-23; figures 1,2 page 2, line 17 - line 28 page 3, line 25 - page 4, line 5 -----	1-9
X	US 3 208 540 A (PARK ROBERT O) 28 September 1965 (1965-09-28) column 5, line 12 - line 24; figure 3 -----	1-4, 9
X	US 2 822 150 A (MUSE JOHN F ET AL) 4 February 1958 (1958-02-04) column 3, line 60 - column 4, line 5 -----	1-4, 9

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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Date of the actual completion of the international search

14 September 2004

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21/09/2004

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 2320270	A 17-06-1998	NONE	
US 3208540	A 28-09-1965	NONE	
US 2822150	A 04-02-1958	NONE	